

B33 – 03/01/2025

Telescopio o obiettivo di acquisizione (imaging telescope or lens): Rifrattore apocromatico (apo refractor) Askar 103mm f/6.8

Camera di acquisizione (Imaging camera): CentralDS 600D II Pro [4.3 μm]

Montatura (Mount): SkyWatcher NEQ6

Telescopio o obiettivo di guida (Guiding telescope or lens): Rifrattore acromatico (refractor) Svbody 50mm f/4

Camera di guida (Guiding camera): ASI 120 MM Mini [3.75 μm]

Riduttore di focale (Focal reducer): spianatore Askar 0.8x (0.8x field flattener)

Software (Software): PixInsight 1.8.9 + Adobe Photoshop 26.0.0 + Topaz Sharpen AI 4.1.0 + StarXTerminator 2.2.0 + BlurXTerminator 2.0.0 + NoiseXTerminator 1.2.0

Accessori (Accessories): non presente (not present)

Filtri (Filter): Optolong L-eNhance 2"

Risoluzione (Resolution): 5202 x 3464 (originale/original), 5202 x 3464 (finale/final)

Data (Date): 03/01/2025

Luogo (Location): Varenna – LC, Italia (Italy)

Pose (Frames): 17 x 720 sec at/a 1600 ISO

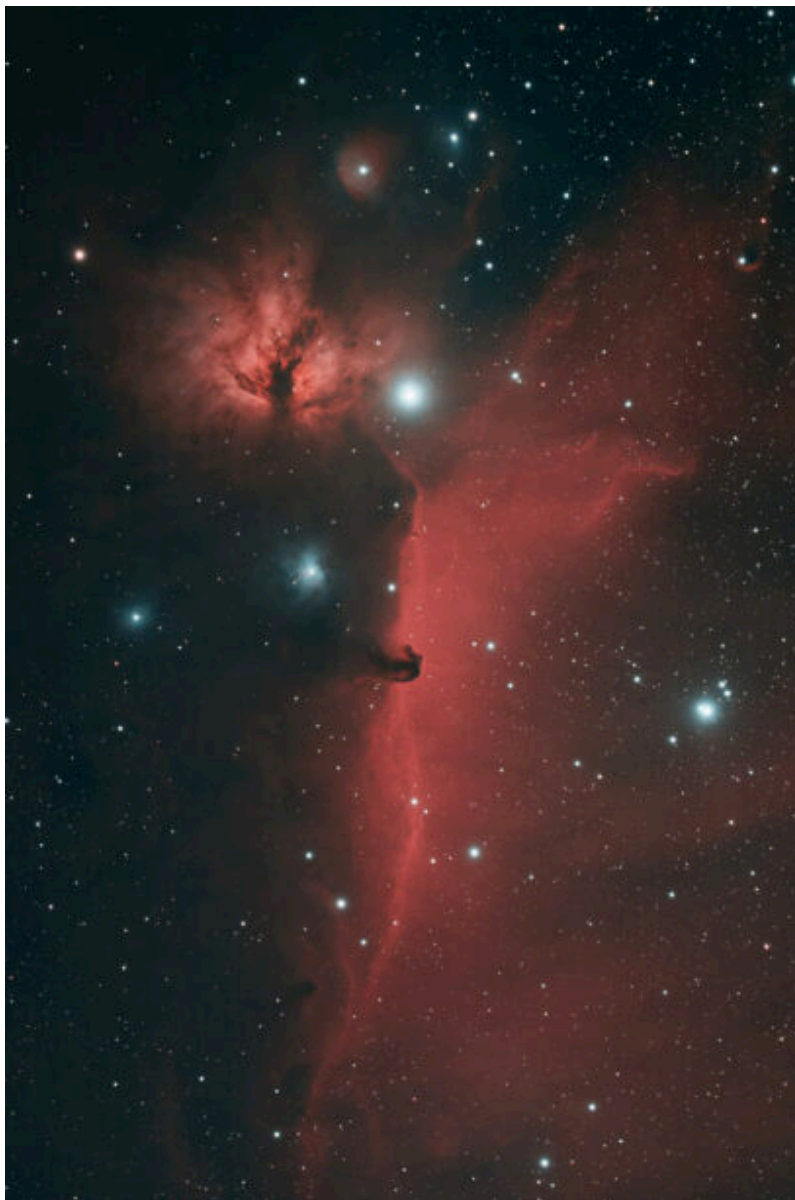
Calibrazione (Calibration): 15 dark, 81 flat dark, 63 bias, 61 flat

Fase lunare media (Average Moon phase): 16.0%

Campionamento (Pixel scale): 1.586485 arcsec/pixel

Focale equivalente (Equivalent focal lenght): 560 mm

Note:



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B33 (starless version) – 03/01/2025